

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A glass comprising following components by mass%:

| | |
|--|--------|
| P ₂ O ₅ | 5-25% |
| BaO+SrO | 21-50% |
| Nb ₂ O ₅ | 35-65% |
| Li ₂ O+Na ₂ O+K ₂ O | 0-3% |

wherein Nb₂O₅/(BaO+SrO) is 0.85-2.20.

2. (Currently Amended) A glass comprising following components by mass%:

| | |
|---|--------|
| P ₂ O ₅ | 5-25% |
| B ₂ O ₃ | 0-15% |
| SiO ₂ +GeO ₂ | 0-5% |
| BaO+SrO | 21-50% |
| MgO+CaO | 0-25% |
| Nb ₂ O ₅ | 35-65% |
| TiO ₂ | 0-15% |
| Ta ₂ O ₅ | 0-15% |
| Bi ₂ O ₃ | 0-15% |
| ZnO | 0-15% |
| WO ₃ | 0-15% |
| Y ₂ O ₃ +La ₂ O ₃ +Gd ₂ O ₃ | 0-15% |
| Li ₂ O+Na ₂ O+K ₂ O | 0-3% |
| Al ₂ O ₃ | 0-5% |

Sb_2O_3 0-0.5%

wherein $\text{Nb}_2\text{O}_5/(\text{BaO}+\text{SrO})$ is 0.85-2.20.

3. (Previously Presented) A glass comprising following components by mass%;

P_2O_5 5-20%

B_2O_3 0-10%

$\text{SiO}_2+\text{GeO}_2$ 0-5%

BaO 21-50%

$\text{MgO}+\text{CaO}$ 0-25%

Nb_2O_5 35-65%

TiO_2 0-15%

Ta_2O_5 0-15%

Bi_2O_3 0-15%

ZnO 0-15%

WO_3 0-15%

$\text{Y}_2\text{O}_3+\text{La}_2\text{O}_3+\text{Gd}_2\text{O}_3$ 0-15%

$\text{Li}_2\text{O}+\text{Na}_2\text{O}+\text{K}_2\text{O}$ 0-3%

Al_2O_3 0-5%

Sb_2O_3 0-0.5%

wherein $\text{Nb}_2\text{O}_5/(\text{BaO}+\text{SrO})$ is 0.85-2.20.

4. (Previously Presented) The glass as claimed in claim 1, wherein the glass is substantially free from PbO component.

5. (Previously Presented) The glass as claimed in claim 1, having a dielectric constant of 15 or more.

6. (Previously Presented) The glass as claimed in claim 1, having a dielectric loss of 10.0×10^{-4} or less.

7. (Previously Presented) The glass as claimed in claim 1, having an electrical resistivity of $1.0 \times 10^{16} \Omega\cdot\text{cm}$ or more.

8. (Previously Presented) A glass substrate comprising the glass as claimed in claim 1.

9. (Previously Presented) The glass as claimed in claim 2, wherein the glass is substantially free from PbO component.

10. (Previously Presented) The glass as claimed in claim 2, having a dielectric constant of 15 or more.

11. (Previously Presented) The glass as claimed in claim 2, having a dielectric loss of 10.0×10^{-4} or less.

12. (Previously Presented) The glass as claimed in claim 2, having an electrical resistivity of $1.0 \times 10^{16} \Omega\cdot\text{cm}$ or more.

13. (Previously Presented) A glass substrate comprising the glass as claimed in claim 2.

14. (Previously Presented) The glass as claimed in claim 3, wherein the glass is substantially free from PbO component.

15. (Previously Presented) The glass as claimed in claim 3, having a dielectric constant of 15 or more.

16. (Previously Presented) The glass as claimed in claim 3, having a dielectric loss of 10.0×10^{-4} or less.

17. (Previously Presented) The glass as claimed in claim 3, having an electrical resistivity of $1.0 \times 10^{16} \Omega\cdot\text{cm}$ or more.

18. (Previously Presented) A glass substrate comprising the glass as claimed in claim 3.